

Title (en)

A Process for the preparation of polymer dispersions in hydroxylated polyesters.

Title (de)

Verfahren zur Herstellung von dispergierten Polymeren in hydroxylierten Polyestern.

Title (fr)

Procédé pour la préparation de dispersions de polymères dans les polyesters hydroxylés.

Publication

EP 0250351 A2 19871223 (EN)

Application

EP 87500032 A 19870603

Priority

ES 555890 A 19860610

Abstract (en)

A process based on a polymerization reaction of an ethylenically unsaturated monomeric compound in a hydroxylated polyester resulting from a polyesterification reaction of a polycarboxylic acid or a derivative thereof, with polyhydroxylated compounds containing from 0.001 to 0.5 mole % of an unsaturated monomer over the total of acid monomers comprising it; the amount of monomeric compounds ranges from 5% to 40% by weight of the reactants.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP1671994A1; US5830944A; EP0622384A3; CN100393774C; EP1505082A3; EP1541607A3; CN104031467A; WO2011141266A1; EP1790675A1; EP2602023A1; DE102012222381A1; DE102008002704A1; US10336877B2; US8148437B2; US9023910B2; US7772321B2; US7893150B2; EP2527381A1; WO2012160024A1; WO2013107717A1; US10266635B2; US8642670B2; EP2730596A1; WO2014076077A1; US10501596B2; WO2010079155A1; EP2226344A1; US9023908B2; WO2019122122A1; DE102007033374A1; EP2236538A1; EP2818489A1; WO2019092011A1; US11872728B2; WO2012065926A1; DE102011077213A1; WO2012168236A1; US9150684B2; US9440420B2; US9894957B2; US10165823B2; US8465840B2; WO2015067749A1; WO2017194340A1; US10280248B2; US10723828B2; WO2021067344A1; EP2390275A1; WO2011147724A1; EP2465657A1; WO2012080400A1; EP2476714A1; DE102012200272A1; WO2017216209A1; WO2022189447A1; WO2012065962A1; US9713884B2; WO2018166870A1; WO2023174777A1; DE102009029286A1; EP2395038A1; WO2011154406A1; US8431058B2; EP2690118A1; WO2014016167A1; EP2746309A1; WO2014095438A1

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